

| <b>CLAIMS ONLY</b> |          |      |                        |      |                        |      | SERIAL NO.   | FILING DATE |  |      |      |
|--------------------|----------|------|------------------------|------|------------------------|------|--------------|-------------|--|------|------|
|                    |          |      |                        |      |                        |      | APPLICANT(S) |             |  |      |      |
| CLAIMS             |          |      |                        |      |                        |      |              |             |  |      |      |
|                    | AS FILED |      | AFTER<br>1st AMENDMENT |      | AFTER<br>2nd AMENDMENT |      |              |             |  |      |      |
|                    | IND.     | DEP. | IND.                   | DEP. | IND.                   | DEP. |              |             |  | IND. | DEP. |
| 1                  |          |      |                        |      |                        |      | 51           |             |  |      |      |
| 2                  |          |      |                        |      |                        |      | 52           |             |  |      |      |
| 3                  |          |      |                        |      |                        |      | 53           |             |  |      |      |
| 4                  |          |      |                        |      |                        |      | 54           |             |  |      |      |
| 5                  |          |      |                        |      |                        |      | 55           |             |  |      |      |
| 6                  |          |      |                        |      |                        |      | 56           |             |  |      |      |
| 7                  |          |      |                        |      |                        |      | 57           |             |  |      |      |
| 8                  |          |      |                        |      |                        |      | 58           |             |  |      |      |
| 9                  |          |      |                        |      |                        |      | 59           |             |  |      |      |
| 10                 |          |      |                        |      |                        |      | 60           |             |  |      |      |
| 11                 |          |      |                        |      |                        |      | 61           |             |  |      |      |
| 12                 |          |      |                        |      |                        |      | 62           |             |  |      |      |
| 13                 |          |      |                        |      |                        |      | 63           |             |  |      |      |
| 14                 |          |      |                        |      |                        |      | 64           |             |  |      |      |
| 15                 |          |      |                        |      |                        |      | 65           |             |  |      |      |
| 16                 |          |      |                        |      |                        |      | 66           |             |  |      |      |
| 17                 |          |      |                        |      |                        |      | 67           |             |  |      |      |
| 18                 |          |      |                        |      |                        |      | 68           |             |  |      |      |
| 19                 |          |      |                        |      |                        |      | 69           |             |  |      |      |
| 20                 |          |      |                        |      |                        |      | 70           |             |  |      |      |
| 21                 |          |      |                        |      |                        |      | 71           |             |  |      |      |
| 22                 |          |      |                        |      |                        |      | 72           |             |  |      |      |
| 23                 |          |      |                        |      |                        |      | 73           |             |  |      |      |
| 24                 |          |      |                        |      |                        |      | 74           |             |  |      |      |
| 25                 |          |      |                        |      |                        |      | 75           |             |  |      |      |
| 26                 |          |      |                        |      |                        |      | 76           |             |  |      |      |
| 27                 |          |      |                        |      |                        |      | 77           |             |  |      |      |
| 28                 |          |      |                        |      |                        |      | 78           |             |  |      |      |
| 29                 |          |      |                        |      |                        |      | 79           |             |  |      |      |
| 30                 |          |      |                        |      |                        |      | 80           |             |  |      |      |
| 31                 |          |      |                        |      |                        |      | 81           |             |  |      |      |
| 32                 |          |      |                        |      |                        |      | 82           |             |  |      |      |
| 33                 |          |      |                        |      |                        |      | 83           |             |  |      |      |
| 34                 |          |      |                        |      |                        |      | 84           |             |  |      |      |
| 35                 |          |      |                        |      |                        |      | 85           |             |  |      |      |
| 36                 |          |      |                        |      |                        |      | 86           |             |  |      |      |
| 37                 |          |      |                        |      |                        |      | 87           |             |  |      |      |
| 38                 |          |      |                        |      |                        |      | 88           |             |  |      |      |
| 39                 |          |      |                        |      |                        |      | 89           |             |  |      |      |
| 40                 |          |      |                        |      |                        |      | 90           |             |  |      |      |
| 41                 |          |      |                        |      |                        |      | 91           |             |  |      |      |
| 42                 |          |      |                        |      |                        |      | 92           |             |  |      |      |
| 43                 |          |      |                        |      |                        |      | 93           |             |  |      |      |
| 44                 |          |      |                        |      |                        |      | 94           |             |  |      |      |
| 45                 |          |      |                        |      |                        |      | 95           |             |  |      |      |
| 46                 |          |      |                        |      |                        |      | 96           |             |  |      |      |
| 47                 |          |      |                        |      |                        |      | 97           |             |  |      |      |
| 48                 |          |      |                        |      |                        |      | 98           |             |  |      |      |
| 49                 |          |      |                        |      |                        |      | 99           |             |  |      |      |
| 50                 |          |      |                        |      |                        |      | 100          |             |  |      |      |
| TOTAL IND.         | 1        |      | 7                      |      |                        |      | TOTAL IND.   |             |  |      |      |
| TOTAL DEP.         | 33       |      | 15                     |      |                        |      | TOTAL DEP.   |             |  |      |      |
| TOTAL CLAIMS       | 34       |      | 22                     |      |                        |      | TOTAL CLAIMS |             |  |      |      |

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMMENDMENTS

FORM PTO-2022 (1-98)

U.S. DEPARTMENT OF COMMERCE  
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